

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	6	((JURGEN) near2 (SCHULEIN)).INV.	US-PGPUB; USPAT	WITH	OFF	2010/02/24 09:05
L7	1	((BJOERN) near2 (GRASSEL)).INV.	US-PGPUB; USPAT	WITH	OFF	2010/02/24 09:06
L8	1	((BJOERN) near2 (GRASSEL)).INV.	US-PGPUB; USPAT	WITH	OFF	2010/02/24 09:06
L9	1	((BJOERN) near2 (GRASSEL)).INV.	US-PGPUB; USPAT	WITH	OFF	2010/02/24 09:09
S1	1	"10563279"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:15
S2	26	"6143252"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:16
S3	1	("6143252").FN.	US-PGPUB; USPAT	OR	OFF	2010/02/02 16:16
S4	34	(MICROS\$1FLUID\$2 (DEVICE or CHIP)) and (DISPOSABLE CONTAINER)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:18
S5	2	"20070048194"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:19
S6	0	("2007/0048194").URPN.	USPAT	WITH	OFF	2010/02/02 16:19
S7	183	(MICROS\$1FLUID\$2 (DEVICE or CHIP)) and (CONTAINER) and PLUNGER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:20

S8	40	S7 and 422/68.1,100.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:21
S9	2	US-4465472-\$.DID. OR US-6143252-\$.DID. OR DE-3390336-\$.DID. OR EP-0397424-\$.DID. OR EP-0189316-\$.DID. OR WO-82102211-\$.DID. OR WO-84102079-\$.DID. OR WO-03015922-\$.DID.	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/02 16:26
S10	0	S9 and MICRO\$2FLUID\$2	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/02 16:27
S11	167	(MICRO\$1FLUID\$2 (DEVICE or CHIP) and (CONTAINER) and PLUNGER and CHANNEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:27
S12	59	S11 and "422".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:28
S13	155	(MICRO\$1FLUID\$2 (DEVICE or CHIP) and (CONTAINER) and PLUNGER and CHANNEL and DISPO\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:29
S14	52	S13 and "422".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:30
S15	64	(MICRO\$1FLUID\$2 (DEVICE or CHIP) and (CONTAINER) and PLUNGER and CHANNEL and DISPOSABLE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/02 16:32
S16	0	WO2003015922	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/22 08:40
S17	1	("5922604").PN.	US-PGPUB; USPAT	OR	OFF	2010/02/22 08:42

S18	91	"3568735" "3590889" "3831601" "3853011" "4008736" "4036064" "4047438" "4087248" "4106911" "4144761" "4215092" "4228831" "4255096" "4335621" "4353989" "4407659" "4458066" "4470317" "4483964" "4500707" "4511534" "4517338" "4532805" "4554839" "4598049" "4624659" "4671941" "4689405" "4728502" "4748859" "4763535" "4794085" "4827780" "4846797" "5026773" "5047524" "5053454" "5055263" "5100805" "5104621" "5112575" "5132418" "5171537" "5175209" "5273718" "5288468" "5295966" "5306510" "5336201" "5368823" "5437979" "5472672" "5474796" "5507744" "5529756" "5541314" "5567122" "5611784" "5653259" "5662671" "5700959" "5705610" "5730938" "5736105" "5766556" "5770157" "5788932" "5975127").PN. OR ("6143252").URPN.	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:43
S19	9864	422/99,100,102,104.OCLS.	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:48
S20	1424	S19 and ((PIPETT\$3) and CHANNEL)	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:49
S21	283	S20 and PLUNGER	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:49
S22	245	S21 and DISPOS\$4	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:49
S23	142	S22 and DISPOSABLE	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:49
S24	55	S23 and (INLET and OUTLET)	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:50
S25	49	S24 and SYRINGE	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:50
S26	52	S24 and SYRINGE\$2	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 08:50
S27	3041444	((PIPETT\$3) or (CHAMBER) or BOTTLES1 or CYLINDRICAL or CYLINDER	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:06

S28	7330	S27 and S19	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:07
S29	266	S28 and (PLUNGER and (INLET and OUTLET))	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:07
S30	227	S29 and DISPOS\$4	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:08
S31	108	S29 and DISPOSABLE	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:08
S32	24	S31 and MICRO\$1 FLUID\$2	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:08
S33	2	S18 and MICRO\$1 FLUID\$2	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:09
S34	12	"3390336"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/22 10:18
S35	11	US-5922604-\$.DID. OR US- 1451546-\$.DID. OR US- 5902096-\$.DID. OR US- 5100626-\$.DID. OR US- 4687423-\$.DID. OR US- 20020127146-\$.DID. OR US- 6399394-\$.DID. OR US- 6376256-\$.DID. OR US- 6096268-\$.DID. OR US- 5718567-\$.DID.	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:45
S36	1	("4465472").FN.	US-PGPUB; USPAT	OR	OFF	2010/02/22 10:49
S37	0	EP-0397424-\$.DID. OR EP- 0189316-\$.DID.	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 10:51
S38	788	(PIPETT\$3) and (MICRO \$1 FLUID\$2 DEVICE CHANNEL)	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 11:08
S39	141	S38 and S19	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 11:08
S40	20	S39 and (PLUNGER and (INLET and OUTLET))	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 11:09
S41	0	(PIPETT\$3) near (MICRO \$1 FLUID\$2 DEVICE)	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 13:32
S42	439	(PIPETT\$3) same (MICRO \$1 FLUID\$2 DEVICE)	US-PGPUB; USPAT; USOCR	WITH	OFF	2010/02/22 13:32
S43	1	(12/114214).APP.	US-PGPUB; USPAT	OR	OFF	2010/02/22 13:38
S44	8908	(MICRO\$1 FLUID\$2) and INJECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:34

S45	3691	((MICRO\$1FLUID\$2) near (CHIP or DEVICE)) and INJECT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:35
S46	882	S45 and "422".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:36
S47	243	S45 and "137".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:36
S48	201	S47 and (COLUMN or CHAMBER or BOTTLE or CYLINDER)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:42
S49	162	S48 and INLET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:43
S50	61	S49 and (ASPIRAT\$4 or WITHDRAW\$4 or PIPETT\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:45
S51	2916	S45 and (COLUMN or CHAMBER or BOTTLE or CYLINDER)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:47
S52	326	S51 and 422/100.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:47
S53	56	S52 and ("2003".AY.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:49

S54	160	S52 and (@AY>="2003")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:51
S55	222	S52 and (@AY<="2003")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:53
S56	82	S55 and SYRING\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 08:57
S57	1	("5770029").PN.	US-PGPUB; USPAT	OR	OFF	2010/02/23 09:02
S58	22897	capillary electrophoresis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 09:03
S59	1468	S45 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 09:03
S60	122	S55 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 09:14
S61	1	"10563279".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 09:36
S62	1	("5653259").PN.	US-PGPUB; USPAT	OR	OFF	2010/02/23 11:38
S63	287	(MICRO\$1FLUID\$2 (DEVICE or CHIP)) and (SIEVE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 13:34

S64	175	(MICRO\$1FLUID\$2 (DEVICE or CHIP)) and (SIEVE) and FILTER	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 13:34
S65	141	(MICRO\$1FLUID\$2 (DEVICE or CHIP)) and (SIEVE) and FILTER and MEMBRANE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 13:35
S66	42	(MICRO\$1FLUID\$2 (DEVICE or CHIP)) and (SIEVE) and FILTER and MEMBRANE and MAGNET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 13:36
S67	11	(MICRO\$1FLUID\$2 (DEVICE or CHIP)) and (SIEVE) and FILTER and MEMBRANE and MAGNET and (AFFINITY MATRIX)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 13:36
S68	6	((JURGEN) near2 (SCHULEIN)).INV.	US-PGPUB; USPAT	WITH	OFF	2010/02/23 14:15
S69	869	(INTRODUC\$3 (LIQUID or SAMPLE)) same (MICRO\$1FLUID\$2 (CHIP or DEVICE))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:41
S70	528	S69 and SEAL\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:42
S71	0	S70 and "422.CLAS"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:42
S72	192	S70 and "422".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:42

S73	0	S70 and 422/99,100,102. CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:42
S74	122	S70 and 422/99,100,102. OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:42
S75	113	S74 and (PLUNG\$3 or PUMP \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:43
S76	66	S75 and (@AY<="2003")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2010/02/23 14:44

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